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2879

OFFICE OF
PATENTS
U.S. PATENT AND TRADEMARK OFFICE
FEES TRANSMITTAL

Patent fees are subject to annual revision.

OCT 15 2004

TRADEMARK OFFICE

Complete If Known

Application Number	09/964,375
Filing Date	28 September 2001
First Named Inventor	Jong-Seo CHOI et al.
Examiner Name	Quartermann, Kevin J.
Group/Art Unit	2879

TOTAL AMOUNT OF PAYMENT

(\$ 440.00)

Attorney Docket No.

P56533

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge any deficiency and credit any over payments to:

Deposit Account Number: 02-4943

Deposit Account Number: _____

 Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17. Applicant claims small entity status. See 37 CFR 1.272. Payment Enclosed:

(CHECK #48215)

 Check Credit Card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	790	2001	395	Utility filing fee	\$
1002	350	2002	175	Design filing fee	\$
1003	550	2003	275	Plant filing fee	\$
1004	790	2004	395	Reissue filing fee	\$
1005	160	2005	80	Provisional filing fee	\$

SUBTOTAL (1) (\$.00)

2. EXTRA CLAIM FEES

		Extra Claims	Fee from below	Fee Paid
Total claims	-20** =	x	=	
Independent Claims	- 3** =	5 x \$88.00	= \$440.00	

Multiple Dependent

** or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1201	88	2201	44	Independent claims in excess of 3
1202	18	2202	9	Claims in excess of 20
1203	300	2203	150	Multiple dependent claim, if not paid
1204	88	2204	44	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 440.00)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)
1051	130	2051	65
1052	50	2052	25
1053	130	1053	130
1812	2,520	1812	2,520
1804	920*	1804	920*
1805	1,840 *	1805	1,840*
1251	110	2251	55
1252	430	2252	215
1253	980	2253	490
1254	1,530	2254	765
1255	2,080	2255	1,040
1401	340	2401	170
1402	340	2402	170
1403	300	2403	150
1451	1,510	1451	1,510
1452	110	2452	55
1453	1,370	2453	685
1501	1,370	2501	685
1502	490	2502	245
1503	660	2503	320
1460	130	1460	130
1807	50	1807	50
1806	180	1806	180
8021	40	8021	40

Other Fee (specify) _____ \$

Other Fee (specify) _____ \$

** Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$0.00

SUBMITTED BY Complete (if applicable)

Typed or Printed Name

Robert E. Bushnell, Esq.

Reg. Number

27,774

Signature

Date

15 October 2004

Deposit Account User ID

REB/kt

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PATENT
P56533

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JONG-SEO CHOI *et al.*

Serial No.: 09/964,375 Examiner: QUARTERMAN, KEVIN J.

Examiner: QUARTERMAN, KEVIN J.

Filed: 28 September 2001 Art Unit: 2879

For: CATHODE FOR ELECTRON TUBE HAVING NEEDLE-SHAPED CONDUCTIVE MATERIAL AND METHOD OF PREPARING THE CATHODE (as amended)

AMENDMENT

Commissioner for Patents
P.O.Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the third, non-final Office action mailed on 23 July 2004 (Paper No. 0504), entry of the following amendments and remarks, re-examination and reconsideration are respectfully requested.

Folio: P56533
Date: 10/15/04
I.D.: REB/JGS/kf

10/18/2004 SSESHE1 00000036 09964375
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